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## NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

02/13/2004

Lloyd W. Sadler MCCARTHY & SADLER, LC Suite 100 39 Exchange Place Salt Lake City, UT 84111 EXAMINER
OLSON, LARS A

ART UNIT

PAPER NUMBER

3617

DATE MAILED: 02/13/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/911.971	07/23/2001	Lynn George Miller	4336 P	5151	

TITLE OF INVENTION: MOTORBOAT PROPELLER SAFETY ENCLOSURE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	05/13/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

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If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

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B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

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- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- ☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450

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(703) 746-4000 or <u>Fax</u>

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as

indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications. CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1) Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. 7590 02/13/2004 Lloyd W. Sadler Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile MCCARTHY & SADLER, LC Suite 100 transmitted to the USPTO, on the date indicated below. 39 Exchange Place (Depositor's name) Salt Lake City, UT 84111 (Signature) (Date) APPLICATION NO. **FILING DATE** FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 09/911,971 07/23/2001 Lynn George Miller 4336 P 5151 TITLE OF INVENTION: MOTORBOAT PROPELLER SAFETY ENCLOSURE **DATE DUE** APPLN. TYPE SMALL ENTITY **ISSUE FEE PUBLICATION FEE** TOTAL FEE(S) DUE nonprovisional \$1330 \$300 \$1630 05/13/2004 **EXAMINER** ART UNIT **CLASS-SUBCLASS** 440-071000 OLSON, LARS A 3617 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single ☐ Change of correspondence address (or Change of Correspondence firm (having as a member a registered attorney or Address form PTO/SB/122) attached. agent) and the names of up to 2 registered patent "Fee Address" indication (or "Fee Address" Indication form attorneys or agents. If no name is listed, no name PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer will be printed. Number is required. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY) Please check the appropriate assignee category or categories (will not be printed on the patent); individual ☐ corporation or other private group entity ☐ government 4a. The following fee(s) are enclosed: 4b. Payment of Fee(s): ☐ Issue Fee ☐ A check in the amount of the fee(s) is enclosed. ☐ Publication Fee □ Payment by credit card. Form PTO-2038 is attached. ☐ Advance Order - # of Copies \_ ☐ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to (enclose an extra copy of this form). Deposit Account Number Director for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. (Authorized Signature) (Date) NOTE; The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office. This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS.

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7:	590 02/13/2004		EXAMINER		
Lloyd W. Sadler MCCARTHY & SADLER, LC			OLSON, LARS A		
Suite 100	ADLER, LC		ART UNIT	PAPER NUMBER	
39 Exchange Place			3617		
Salt Lake City, UT 84111			DATE MAILED: 02/13/200	4	

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

	Application No.	Applicant(s)	
	09/911,971	MILLER, LYNN GE	ORGE
Notice of Allowability	Examiner	Art Unit	
·	Lars A Olson	3617	
The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this appropriate communication GHTS. This application is subject to	plication. If not include will be mailed in due	ed course. <b>THIS</b>
1. This communication is responsive to the amendment received	ved from the applicant on December	<u>r 23, 2003</u> .	
2. The allowed claim(s) is/are <u>1-10</u> .			
3. The drawings filed on 23 July 2001 are accepted by the Ex	aminer.		
4. ☐ Acknowledgment is made of a claim for foreign priority unersigned as a claim for foreign priority unersigned as a claim for foreign priority unersigned as the priority documents have complete the priority documents have described copies of the priority documents have described copies of the certified copies of the priority documents have described as a copies of the certified copies of the priority documents have described described as a copies of the certified copies of the priority documents have described descri	been received in Application Nocuments have been received in this communication to file a reply IENT of this application.  itted. Note the attached EXAMINER es reason(s) why the oath or declarate to be submitted.  it be submitted.  is Amendment / Comment or in the Comment or in the Comment of the drawing he header according to 37 CFR 1.121(comment of BIOLOGICAL MATERIAL in the series of the submitted of the	complying with the recomplying	juirements OTICE OF
Attachment(s)  1. Notice of References Cited (PTO-892)  2. Notice of Draftperson's Patent Drawing Review (PTO-948)  3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date  4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. Notice of Informal P 6. Interview Summary Paper No./Mail Dat 7. Examiner's Amenda 8. Examiner's Stateme 9. Other	(PTO-413), re nent/Comment	·

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### **Reasons for Allowance**

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1. An amendment was received from the applicant on December 23, 2003.

- 2. Claims 1-10 are allowed.
- 3. The following is an examiner's statement of reasons for allowance. The boat propeller safety enclosure as claimed is not shown or suggested in the prior art because of the use of a cover having a first side with a shape and a second side with an adjustable opening, and having a second opening for drainage, in combination with a hard circularly shaped insert panel that is arranged within said cover adjacent to said first side in order to make or force said first side to be flat and to define said shape of said first side as circular, as well as a cinch region located on said second side to define the size of said adjustable opening.
- 4. The prior art as disclosed by Carlisle (US 5,664,975) shows the use of a boat propeller safety enclosure that is comprised of a cover having a first side with a shape and a second side with an adjustable opening, and having a second opening for drainage, as well as a cinch region on said second side of said cover for defining the size of said adjustable opening. Beck (US 5,222,802) discloses a flexible bag assembly that is comprised of a flexible bag, a spherical support structure that is positioned within said bag through an opening in said bag, and a cinch region for closing said opening. However, none of the prior art cited shows or suggests the use of a boat propeller safety enclosure that is comprised of a cover having a first side with a shape and a second side with an adjustable opening, and having a second opening for drainage, in

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combination with a hard circularly shaped insert panel that is arranged within said cover adjacent to said first side in order to make or force said first side to be flat and to define

said shape of said first side as circular, as well as a cinch region located on said second

side to define the size of said adjustable opening.

Conclusion

5. Any comments considered necessary by applicant must be submitted no later

than the payment of the issue fee and, to avoid processing delays, should preferably

accompany the issue fee. Such submissions should be clearly labeled "Comments on

Statement of Reasons for Allowance."

6. Any inquiry concerning this communication from the examiner should be directed

to Exr. Lars Olson whose telephone number is (703) 308-9807.

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February 3, 2004

S. JOSÉPH MORANO

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SUPERVISORY PATENT EX

TECHNOLOGY CELLLIUSUS